

particular, the requirements for the "upload
hedge" component
of the nuclear weapons stockpile.

(B) The ongoing activities of the Department of
Energy
relating to the evaluation and demonstration of
technologies
under the accelerator reactor program and the
commercial light
water reactor program.

(b) REPORT.—(1) Not later than April 15, 1997, the
Secretary
shall submit to Congress a report that sets forth the final
decision
of the Secretary under subsection (a)(1). The report shall
set forth
in detail—

- (1) the technologies decided on under that
subsection; and
- (2) the accelerated schedule for the production of
tritium
decided on under that subsection.

(2) If the Secretary determines that it is not
possible to make
the final decision by the date specified in paragraph
(1), the Sec-
retary shall submit to Congress on that date a
report that explains
in detail why the final decision cannot be made
by that date.

(3) NEW TRITIUM PRODUCTION FACILITY.—The Secretary
shall
commence planning and design activities and infrastructure devel-
opment for a new tritium production facility.

(4) IN-REACTOR TESTS.—The Secretary may perform in-
reactor
tests of tritium target rods as part of the activities carried out
under the commercial light water reactor program.

(5) FUNDING.—Of the funds authorized to be
appropriated to
the Department of Energy pursuant to section
3101(b)(1),
\$160,000,000 shall be available for activities related to tritium
production.

South Carolina,
OF TRITIUM

SEC. 3134. MODERNIZATION AND CONSOLIDATION OF TRITIUM RECYCLING FACILITIES.

(a) IN GENERAL.—The Secretary of Energy shall
carry out
activities at the Savannah River Site, South Carolina, to—

- (6) modernize and consolidate the facilities for
recycling
tritium from weapons; and
- (7) provide a modern tritium extraction facility so
as to
ensure that such facilities have a capacity to recycle tritium
from weapons that is adequate to meet the requirements for
tritium for weapons specified in the Nuclear Weapons Stockpile
Memorandum.

(b) FUNDING.—Of the funds authorized to be
appropriated to
the Department of Energy pursuant to section 3101,
not more
than \$9,000,000 shall be available for activities under

subsection
(a).

SEC. 3135. PRODUCTION OF HIGH EXPLOSIVES.

No funds appropriated or otherwise made available to the Department of Energy for fiscal year 1997 or any prior fiscal year may be used to move, or prepare to move, the manufacture and fabrication of high explosives and energetic materials for use as components in nuclear weapons systems from the Pantex Plant, Amarillo, Texas, to any other site or facility.

SEC. 3136. LIMITATION ON USE OF FUNDS FOR CERTAIN RESEARCH AND DEVELOPMENT PURPOSES.

(a) LIMITATION.—No funds authorized to be appropriated or otherwise made available to the Department of Energy for fiscal year 1997 under section 3101 may be obligated or expended for activities under the Department of Energy Laboratory Directed